ECET 102/CPET 101 Electrical Circuits Homework 9 Total 90 Points

Assigned Date: April 4, 2012 Due Date: April 11, 2012, before 4:00PM Hand-In Requirements:

- 1. Use Microsoft Words, MATLAB to prepare your homework
- 2. Copy all questions
- 3. Give detailed calculation to receive full credit
- 4. Email your hw 9to both Mr. Sayed Hassan, Lab Instructor at <u>hasssn01@ipfw.edu</u> and Prof. Lin at <u>lin@ipfw.edu</u>

Chapter 9 Network Theorem, Total 90 points

- Question 9.2 (30 points) Superposition Theorem
- Question 9.8 (30 points) Thevenin's Theorem
- Question 9.21 (30 points) Norton Theorem